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Asahi Intece Co., Ltd. July 2005

AUG 2 5 2005

Asahi PTCA Guide Wire Fielder Special 510(k)

510(k) Summary of Safety and Effectiveness

Date Prepared:

July 2005

Submitted:

Asahi Intecc Co., Ltd.

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Aichi, 463-0024, Japan

Contact Person:

Yoshi Terai

Director of Asahi Intecc USA Inc.

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Device Trade Name:

Asahi Wire Asahi PTCA Guide Wire Fielder

Classification Name:

Catheter Guide Wire, Class II (21 CFR 870.1330)

Predicate Device:

JoWire Neo's PTCA Guide Wire: K022762 JoWire Asahi PTCA Guide Wire: K031277

Device Description:

The Asahi PTCA Guide Wire Fielder is steerable guide wire with a maximum diameter of 0.36mm (0.014 inches) and available in 180 cm and 300 cm length. The wire is constructed from a stainless steel core wire. The core wire and coil are soldered. The distal tip of the guide wire has a radiopaque tip to achieve visibility, and is made flexible to bend easily at the vessel curve. There is polyurethane coating covered with hydrophilic coating applied to the distal section of the guide wire. The proximal section of this guide wire is coated with PTFE.

Intended Use:

The Asahi PTCA Guide Wire Fielder is intended to facilitate the placement of balloon dilatation Catheter during percutaneous transluminal coronary angioplasty (PTCA) and percutaneous transluminal angioplasty (PTA). The Asahi PTCA Guide Wires are not to be used in the cerebral blood vessel.

Device Technological Characteristics and Comparison to Predicate Device:

The Asahi PTCA Guide Wire Fielder is made of the same materials and designed except polyurethane coating, available in the same diameters and lengths, and indications for use as the predicate devices and other currently marketed PTCA Guide Wires.

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Performance Data:

Bench and biocompatibility testing were conducted according to the recommendations from relevant FDA guidance to demonstrate that the Asahi PTCA Guide Wire Fielder met the acceptance criteria and performed equivalent to the predicate devices. No new safety or effectiveness issues were raised during the testing.

Conclusion:

The Asahi PTCA Guide Wire Fielder is substantially equivalent to the claimed predicates devices and other currently marketed PTCA Guide Wires.

K0530 みる Premarket Notification [510(k)] Number



AUG 2 5 2005

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Asahi Intecc Co., Ltd. c/o Mr. Yoshi Terai Director of Asahi Intecc USA Inc. 1301 Dove Street, Suite #350 Newport Beach, CA 92660

Re:

K052022

Asahi Wire Asahi PTCA Guide Wire Fielder Regulation Number: 21 CFR 870.1330 Regulation Name: Catheter Guide Wire

Regulatory Class: Class II Product Code: DQX Dated: July 2005

Received: July 26, 2005

Dear Mr. Terai:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

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Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050. This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0120. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/industry/support/index.html.

Sincerely yours,

Dilma R Vodines

Bram D. Zuckerman, M.D.

Director

Division of Cardiovascular Devices

Office of Device Evaluation

Center for Devices and

Radiological Health

Enclosure

Asahi Intecc Co., Ltd. July 2005

Indications for Use

510(k) Number (if known): K052022

Device Name: Asahi PTCA Guide Wire Fielder

Indications For Use:

To facilitate the placement of balloon dilatation catheters during percutaneous transluminal coronary angioplasty (PTCA) and percutaneous transluminal angioplasty (PTA). The Asahi PTCA Guide Wires are not to be used in the cerebral blood vessel.

Prescription Use X (Part 21 CFR 801 Subpart D)	AND/OR	Over-The-Counter Use(21 CFR 807 Subpart C)
(PLEASE DO NOT WRITE B NEEDED)	ELOW THIS LINE	CONTINUE ON ANOTHER PAGE IF
Concurrence of	CDRH, Office of D	evice Evaluation (ODE)

(Division Sign-Off)
Division of Cardiovascular Devices

510(k) Number <u>K058 02 2</u>

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